The Odisha Gazette

EXTRAORDINARY

PUBLISHED BY AUTHORITY

No. 2199 CUTTACK, FRIDAY, JULY 18, 2025/ASADHA 27, 1947

FOREST, ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

NOTIFICATION

The 30th June 2025

S.R.O. No. 545/2025—Whereas, Forest Block Patijhari Proposed Reserve Forest under Section 4 of the Odisha Forest Act,1972 has been notified by Government of Odisha, Revenue Department Notification No. SRO No. 1167/79, dated the 21st November 1979 indicating an Area of 66.25Ac in Badampahar Forest Range of Rairangpur Forest Division as per Annexure-I ;

And whereas, the Government of Odisha in the Forest & Environment Department have notified a "Standard Operating Procedure (SOP) for geo-referencing of Forest Block boundary through DGPS Survey" in the *Odisha Gazette* vide Notification No. 22572400112016-10F(Cons)-77/2016-14097-F&E, dated the 4th July 2017 for preparation of such geo-referenced forest maps in pursuance of the directives of Hon'ble Supreme Court in their order, dated the 6th July 2011 [in IA Nos. 1868, 2091, 2225—2227, 2380, 2568 and 2937 in Writ Petition (C) No. 202 of 1995-Lafarge matter] ;

And whereas, the Government of Odisha have appointed all Tehsildars in their respective Tehsil jurisdiction in the respective districts as Forest Settlement Officer (FSO) vide Notification No. 7767—10F(TR)-38/2020-F&E, dated the 21st May 2020 ;

And whereas, the Forest Revenue Joint Verification Committee has jointly verified and confirmed the boundary pillar positions as per report in Annexure-II ;

And whereas, the Forest Settlement Officer has certified 'No Change' in the boundary extent of Patijhari Proposed Reserve Forest post 25th October 1980. The DGPS survey boundary co-ordinates have been verified by ORSAC and certified by the Forest Settlement Officer. The computed area (UTM Zone 45N projection and WGS 84 datum) of the Patijhari Proposed Reserve Forest is 13.521 ha or 33.41Ac. The change in area is due to method of Survey & Area Computation.

Therefore, it has been decided to supplement the existing notification of the Patijhari Proposed Reserve Forest with the above-mentioned FSO certified DGPS surveyed Forest Block map as per Annexure-III, and the statement of geo-co-ordinates of the Forest Block boundary pillar positions as per Annexure-IV, which shall be treated as the precise boundary description of the Patijhari Proposed Reserve Forest and shall form an integral part of the original notification in place of any other form of boundary description notified earlier.

There shall be no change to the admitted rights in the original notification.

[No. 16015—PT3-FE-DIV-MISC-0011-2016-10F(Cons.)-34/2020-FE&CC.]

By order of the Governor

SATYABRATA SAHU

Additional Chief Secretary to Government

Annexure - I

REGISTERED No. O-14

The Orissa Gazette

EXTRAORDINARY
PUBLISHED BY AUTHORITY

No. 2335 CUTTACK, MONDAY, DECEMBER 3, 1979/MARGASIRA 12, 1901

REVENUE DEPARTMENT

NOTIFICATION

The 21st November 1979

S.R.O.No.116/79—In exercise of the powers conferred under section 4 of the Orissa Forest Act, 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that it has been proposed to constitute as Reserved Forest the land situated in Rairangpur Tahasil of the district of Mayurbhanj, the limits of which have been demarcated by stone cairns and line cleared to a width of twenty feet or by natural boundaries as specified below.

Patihari Block in Badampahar Range

Situation of the Block—The proposed Block named Patihari on the western side of the village Patihari and eastern side of Badampahar Block.

Boundary of the Block—North—Patihari

South—Patihari

East—Patihari

West—Badampahar Block

Description—The boundary lines of the proposed Reserved Forest Block were cleared to a width of 25'. The starting point i.e., Serial No. 1 starts towards east-west direction to a distance of 2 miles, 44 chains, 8 links and meet to station No. 1 to its north-south direction.

Pillar No.		Forward bearing in degree	Direction	Distance
From	To			Ch. Link
(1)	(2)	(3)	(4)	(5)
1	2	92	West South	11.90
2	3	280	South	10.50
3	4	278	West South	11.02
4	5	282	North South	9.86
5	6	200	North South	12.77
6	7	278	West South	11.65
7	8	275	West South	5.60
8	9	21	North East	1.50

12	13	111	South-East	2·38
13	14	101	South-East	2·86
14	15	101	South-East	4·50
15	16	162	South-East	3·66
16	17	117	West-South	4·09
17	18	279	West-South	1·83
18	19	229	West-South	3·65
19	20	121	South-East	4·45
20	21	102	South-East	4·12
21	22	145	South-East	5·38
22	23	58	North-East	3·50
23	24	82	North-East	5·63
24	25	104	South-East	6·56
25	26	221	South-East	6·00
26	27	249	West-South	4·69
27	28	109	South-East	5·12
28	29	58	North-East	4·77
29	30	79	North-East	8·42
30	31	64	North-East	3·45
31	32	86	North-East	5·30
32	33	109	South-East	5·65
33	34	77	North-East	4·06
34	35	101	South-East	6·29
35	1	206	West-South	6·65
			Total ..	204 chains 03 links

That the entire traverse of the proposed Reserved Forest is 2 miles 44 chains 3 links consisting of 35 boundary pillars with a total area of 66·25 acres.

2. In exercise of the powers aforesaid the State Government do hereby appoint the Forest Settlement Officer, Baripada to enquire into and determine the existence, nature and extent of any rights or privileges claimed by or alleged to exist in favour of any person in or over the lands comprised within the limits specified above or in or over any forest produce to be found thereon and to deal with the same as provided in Chapter II of the said Act.

[No. 82542—FS-309/79-R.]

By order of the Governor

B. P. CHOUDHURY

Under-Secretary to Government

Annexure - II

FOREST REVENUE JOINT VERIFICATION COMMITTEE REPORT

Forest Division: Rairangpur **Forest Range:** Badampahar

Minutes of Joint Verification:

List of participation of the Forest-Revenue joint verification committee is given at Table 1.

Joint Verification of the boundary of **Patijhari PRF** Forest Block was carried out during 01-01-0001 to 01-01-0001. Existing pillar position recorded through GPS were plotted and compared against geo-referenced cadastral maps of adjoining villages. The verified forest boundary map is enclosed at Plate-1. Findings of the verification w.r.t. revenue cadastral is given below:

- Name of notified forest block: Patijhari PRF
- Notification no. & date: SRO 1167/79 Dt. 21-11-1979
- Area as per notification: 66.25 Ac
- Existing no. of boundary demarcations in conformity with adjoining village boundary: 21 nos. (Annexure -1)
- New boundary demarcations in conformity with adjoining village boundary: 9 nos. (Annexure -2)
- GPS area of verified boundary: 13.670 ha
- GPS perimeter of verified boundary: 4.760 km

Observations:

Notification is available and enclosed at Appendix-1.It is observed that there is existing common boundary between the forest blocks Patijhari PRF and Badampahar RF in Range Badampahar of Rairangpur Forest Division. Field Verification of the said common boundary between these forests blocks have been carried out in presence of the FRJVC member officials. Area of the Patijhari PRF forest block is found to be 0.13 SqKm which is 0.13 (sq.km) less than the Notified Area 0.26 sqkm of the Forest Block. However, the combined Joint Verified Area of the Forest Block Patijhari PRF and Badampahar RF is within 5% deviation as compared to the combined Notified Area (27.73 SqKm) of both the forest blocks. The Joint Verified Area of the Forest block 28.73 sqkm, as reported by the FRJVC members is accepted with reference to the provisions made under Section 170 (Amended Descriptions of Boundaries) specified in the The Orissa Forest Department. Code, 1979.

TABLE - 1

Forest and Revenue department officials(RO/FR/FG/RI/Amin) and TP involved in Joint verification of Forest Boundary		
Name	**Designation**	**Signature**
Satyashama Dandpat	R.I. Baneikala	Revenue Inspector BANEIKALA
Shrabanti Marandi	Forester Suleipat	1/02/22 Forester Suleipat Section
Lalit Mohan Kalandi	F.G. Jamghani Beat	1/2/22
Satyabrata mohanta	survey engineer	

Counter Signed by :

Tahsildar
Tahasildar, Bisoi

Divisional Forest Officer
Divisional Forest Officer

Annexure - II

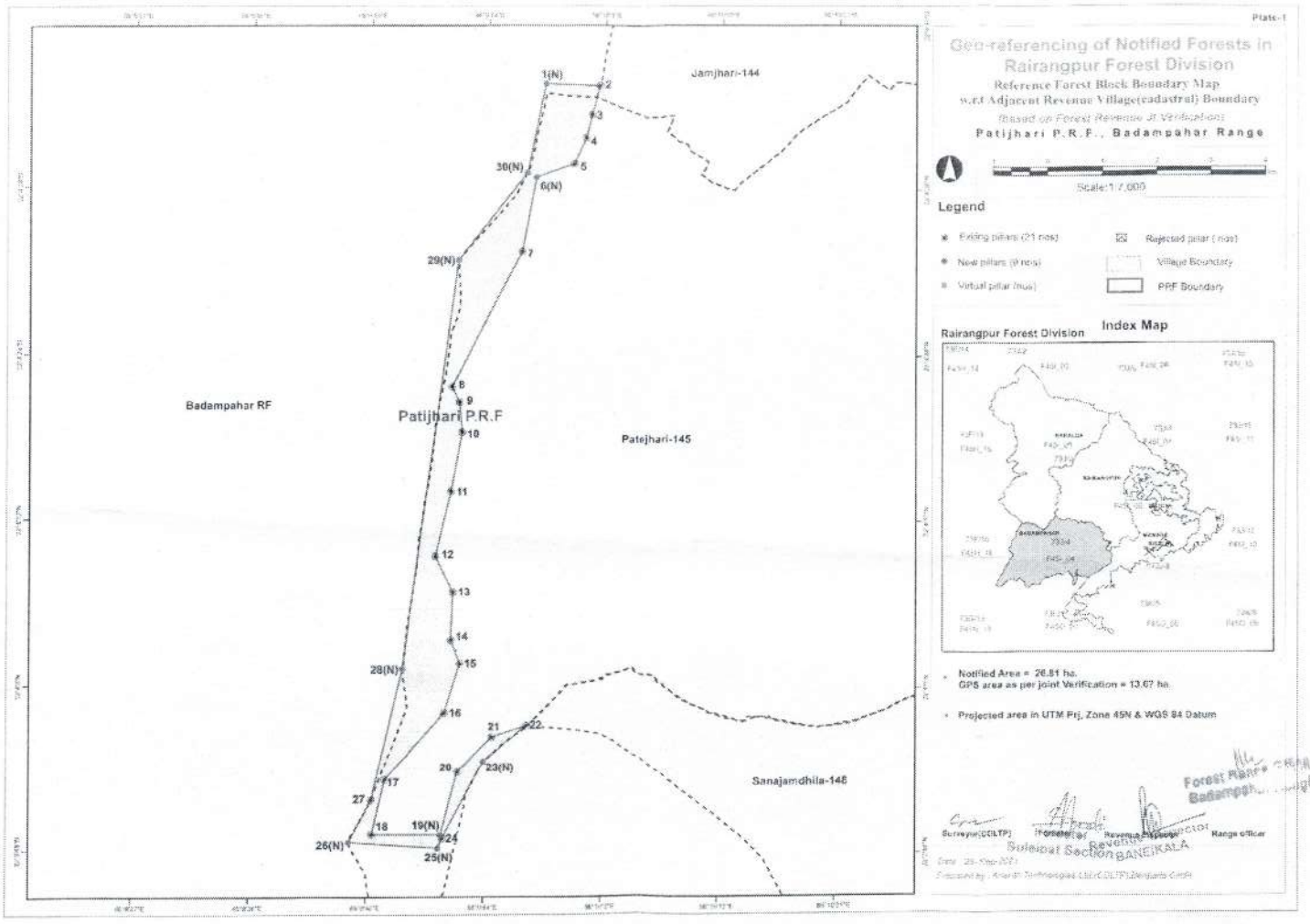
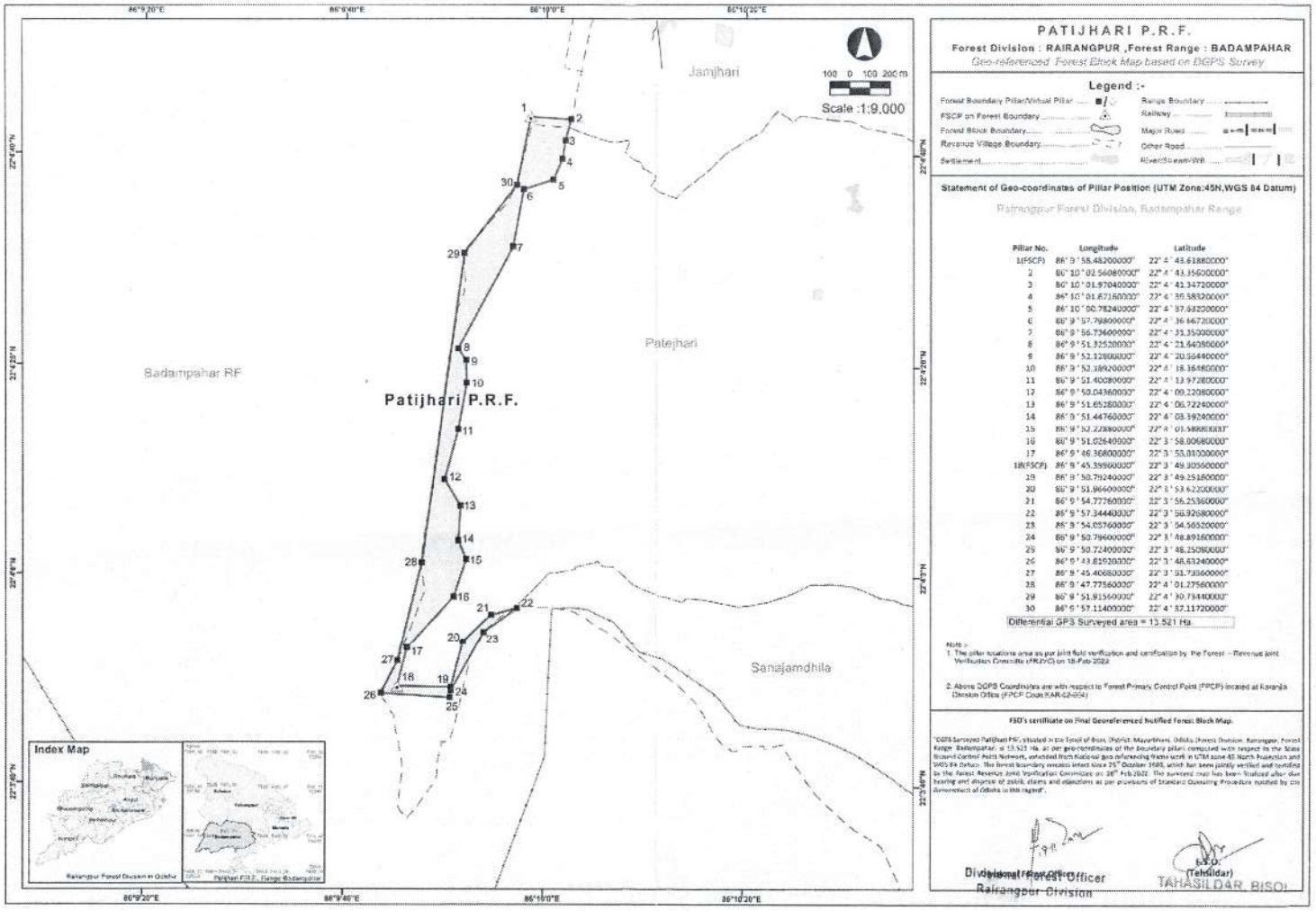


Plate-1
Geo-referencing of Notified Forests in Rairangpur Forest Division
Reference Forest Block Boundary Map
w.r.t Adjacent Revenue Village(cadastral) Boundary
(Based on Forest Revenue JI Verification)
Patijhari P.R.F., Badampahar Range
Scale:1 / 7,000
Legend
Existing pillars (21 nos)
New pillars (9 nos)
Virtual pillar (nos)
Rejected pillar (nos)
Village Boundary
PRF Boundary
Index Map
Rairangpur Forest Division
Jamjhari-144
Patejhari-145
Sanajamdhila-146
Badampahar RF
Patijhari P.R.F
1(N)
2
3
4
5
6(N)
7
8
9
10
11
12
13
14
15
16
17
18
19(N)
20
21
22
23(N)
24
25(N)
26(N)
27
28(N)
29(N)
30(N)
Notified Area = 26.81 ha.
GPS area as per joint Verification = 13.67 ha.
Projected area in UTM Prj, Zone 45N & WGS 84 Datum
Surveyor(DDLTP)
Forester
Revenue Inspector
Range officer
Forest Range Officer
Badampahar
Revenue Section BANEIKALA

FSO Certified DGPS Surveyed Forest Block Map

Annexure - III



PATIJHARI P.R.F.

Forest Division : RAIRANGPUR ,Forest Range : BADAMPAHAR

Geo-referenced Forest Block Map based on DGPS Survey

Legend :-

Forest Boundary Pillar/Virtual Pillar
FSCP on Forest Boundary
Forest Block Boundary
Revenue Village Boundary
Settlement
Range Boundary
Railway
Major Roads
Other Road
River/Stream/WB

Statement of Geo-coordinates of Pillar Position (UTM Zone:45N,WGS 84 Datum)

Rairangpur Forest Division, Badampahar Range

Pillar No.	Longitude	Latitude
1(FSCP)	86° 9 ' 58.48200000"	22° 4 ' 43.61880000"
2	86° 10 ' 02.56080000"	22° 4 ' 43.35600000"
3	86° 10 ' 01.97040000"	22° 4 ' 41.34720000"
4	86° 10 ' 01.67160000"	22° 4 ' 39.58320000"
5	86° 10 ' 00.78240000"	22° 4 ' 37.63200000"
6	86° 9 ' 57.79800000"	22° 4 ' 36.66720000"
7	86° 9 ' 56.73600000"	22° 4 ' 35.35200000"
8	86° 9 ' 51.32520000"	22° 4 ' 21.84360000"
9	86° 9 ' 52.12800000"	22° 4 ' 20.56440000"
10	86° 9 ' 52.38920000"	22° 4 ' 18.36480000"
11	86° 9 ' 51.40080000"	22° 4 ' 13.97280000"
12	86° 9 ' 50.04360000"	22° 4 ' 09.22080000"
13	86° 9 ' 51.65280000"	22° 4 ' 06.72240000"
14	86° 9 ' 51.44760000"	22° 4 ' 03.39240000"
15	86° 9 ' 52.22880000"	22° 4 ' 01.58880000"
16	86° 9 ' 51.02640000"	22° 3 ' 58.90680000"
17	86° 9 ' 46.36800000"	22° 3 ' 53.81520000"
18(FSCP)	86° 9 ' 45.39960000"	22° 3 ' 49.30560000"
19	86° 9 ' 50.79240000"	22° 3 ' 49.25160000"
20	86° 9 ' 51.96600000"	22° 3 ' 53.62200000"
21	86° 9 ' 54.77760000"	22° 3 ' 56.25360000"
22	86° 9 ' 57.34440000"	22° 3 ' 56.92680000"
23	86° 9 ' 54.05760000"	22° 3 ' 54.56520000"
24	86° 9 ' 50.79600000"	22° 3 ' 48.89160000"
25	86° 9 ' 50.72400000"	22° 3 ' 46.25080000"
26	86° 9 ' 43.81920000"	22° 3 ' 46.83240000"
27	86° 9 ' 45.40680000"	22° 3 ' 51.73560000"
28	86° 9 ' 47.77560000"	22° 4 ' 01.27560000"
29	86° 9 ' 51.91560000"	22° 4 ' 30.73440000"
30	86° 9 ' 57.11400000"	22° 4 ' 37.11720000"

Differential GPS Surveyed area = 13.521 Ha.

Note :-
1. The pillar locations are as per joint field verification and certification by the Forest – Revenue Joint Verification Committe (FRJVC) on 18-Feb-2022

2. Above DGPS Coordinates are with respect to Forest Primary Control Point (FPCP) located at Kuranda Division Office (FPCP Code:KAR-02-004)

FSO's certificate on Final Georeferenced Notified Forest Block Map.

"DGPS Surveyed Patijhari PRF, situated in the Forest of Bisoi, District: Mayurbhanj, Odisha, Forest Division: Rairangpur, Forest Range: Badampahar, of 13.521 Ha. as per geo-coordinates of the boundary pillars computed with respect to the State Ground Control Point Network, extended from National geo-referencing frame work in UTM zone 45 North Projection and WGS 84 Datum. The forest boundary remains intact since 25th October 1980, which has been jointly verified and notified by the Forest Revenue Joint Verification Committee on 18th Feb 2022. The surveyed map has been finalized after due hearing and disposal of public claims and objections as per provisions of Standard Operating Procedure notified by the Government of Odisha in this regard".

Divisional Forest Officer
Rairangpur Division

S.D.O.
(Tehsildar)
TAHASILDAR, BISOI

Annexure-IV

STATEMENT OF GEO-COORDINATES OF PILLAR POSITIONS

Forest Division: **Rairangpur** Forest Range : **Badampahar** Forest Block Name: **Patijhari PRF**

Ground Control Point (GCP) References. (All coordinates in WGS84 datum & UTM Zone 45 projection)

GCP Type	GCP Location	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
FPCP	Badampahar Range Office	22°00'58.357116"	86°04'17.050728"	22.01621031	86.07140298
FSCP1	Patijhari PRF , Pillar No- 1	22°04'43.618800"	86°09'58.482000"	22.07878300	86.16624500
FSCP2	Patijhari PRF , Pillar No- 18	22°03'49.305600"	86°09'45.399600"	22.06369600	86.16261100

Geo-coordinates of Boundary Pillar Position (Total: 30 nos.)

Pillar No	Latitude(DMS)	Longitude(DMS)	Latitude(DD)	Longitude(DD)
1	22°04'43.618800"	86°09'58.482000"	22.07878300	86.16624500
2	22°04'43.356000"	86°10'2.560800"	22.07871000	86.16737800
3	22°04'41.347200"	86°10'1.970400"	22.07815200	86.16721400
4	22°04'39.583200"	86°10'1.671600"	22.07766200	86.16713100
5	22°04'37.632000"	86°10'0.782400"	22.07712000	86.16688400
6	22°04'36.667200"	86°09'57.798000"	22.07685200	86.16605500
7	22°04'31.350000"	86°09'56.736000"	22.07537500	86.16576000
8	22°04'21.640800"	86°09'51.325200"	22.07267800	86.16425700
9	22°04'20.564400"	86°09'52.128000"	22.07237900	86.16448000
10	22°04'18.364800"	86°09'52.189200"	22.07176800	86.16449700
11	22°04'13.972800"	86°09'51.400800"	22.07054800	86.16427800
12	22°04'9.220800"	86°09'50.043600"	22.06922800	86.16390100
13	22°04'6.722400"	86°09'51.652800"	22.06853400	86.16434800
14	22°04'3.392400"	86°09'51.447600"	22.06760900	86.16429100
15	22°04'1.588800"	86°09'52.228800"	22.06710800	86.16450800
16	22°03'58.006800"	86°09'51.026400"	22.06611300	86.16417400
17	22°03'53.010000"	86°09'46.368000"	22.06472500	86.16288000
18	22°03'49.305600"	86°09'45.399600"	22.06369600	86.16261100
19	22°03'49.251600"	86°09'50.792400"	22.06368100	86.16410900
20	22°03'53.622000"	86°09'51.966000"	22.06489500	86.16443500
21	22°03'56.253600"	86°09'54.777600"	22.06562600	86.16521600
22	22°03'56.926800"	86°09'57.344400"	22.06581300	86.16592900
23	22°03'54.565200"	86°09'54.057600"	22.06515700	86.16501600
24	22°03'48.891600"	86°09'50.796000"	22.06358100	86.16411000
25	22°03'48.250800"	86°09'50.724000"	22.06340300	86.16409000
26	22°03'48.632400"	86°09'43.819200"	22.06350900	86.16217200
27	22°03'51.735600"	86°09'45.406800"	22.06437100	86.16261300
28	22°04'1.275600"	86°09'47.775600"	22.06702100	86.16327100
29	22°04'30.734400"	86°09'51.915600"	22.07520400	86.16442100
30	22°04'37.117200"	86°09'57.114000"	22.07697700	86.16586500

***** END of Statement*****

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